

Weekly Practice Quiz For OSSSC RI,ARI, Amin: August-2

1. What is the logical and meaningful arrangement of the following words?

- a. Knee
- b. Heel
- c. Ankle
- d. Thigh
- e. Calf
- f. a) 2, 3, 1, 4, 5
- b) 2, 3, 1, 5, 4
- c) 4, 5, 3, 2, 1
- d) 2, 3, 5, 1, 4

Ans: d) 2, 3, 5, 1, 4

2. Arrange the following words in a logical and meaningful order:

- a. Gateway of India
- b. World
- c. Mumbai
- d. India
- e. Maharashtra
- f. a) 2, 4, 5, 1, 3
- b) 4, 2, 5, 3, 1
- c) 2, 4, 5, 3, 1
- d) 4, 2, 5, 1, 3

Ans: b) 4, 2, 5, 3, 1

3. What is the logical and meaningful order for the following words?

- a. Bronze
- b. Gold
- c. Silver
- d. Platinum
- e. Iron
- f. a) 3, 1, 5, 2, 4
- b) 5, 1, 3, 2, 4
- c) 2, 1, 5, 3, 4
- d) 5, 4, 3, 2, 1

Ans: b) 5, 1, 3, 2, 4

4. Arrange the given words in a logical and meaningful order:

- a. Writing
- b. Book
- c. Seller

- d. Idea
- e. Feedback
- f. Reader

- g. a) 4, 1, 2, 3, 6, 5
- b) 4, 1, 2, 6, 3, 5
- c) 4, 1, 3, 6, 5, 2
- d) 4, 1, 2, 6, 5, 3

Ans: d) 4, 1, 2, 6, 5, 3

5. What is the logical and meaningful order for the following?

- a. World Cup Semi Final Matches
- b. World Cup Finals Match
- c. Organizing the World Cup
- d. Finalizing the participating teams
- e. Winner of the World Cup
- f. a) 5, 2, 3, 1, 4
- b) 4, 1, 2, 3, 5
- c) 4, 3, 1, 2, 5
- d) 4, 1, 3, 2, 5

Ans: c) 4, 3, 1, 2, 5

6. What is the logical order of the given phrases?

- a. World
- b. Mumbai
- c. Gateway of India
- d. Asia
- e. Maharashtra
- f. India
- g. a) 3, 2, 5, 6, 1, 4
- b) 3, 2, 6, 5, 4, 1
- c) 3, 2, 5, 4, 6, 1
- d) 3, 2, 5, 6, 4, 1

Ans: d) 3, 2, 5, 6, 4, 1

7. Arrange the following words as they appear in the English Dictionary:

- a. Chairman
- b. Challan
- c. Chaos
- d. Champion
- e. Changing
- f. a) 1, 2, 4, 5, 3
- b) 1, 4, 2, 3, 5
- c) 1, 3, 4, 2, 5

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d) 1, 2, 3, 4, 5

Ans: a) 1, 2, 4, 5, 3

8. Arrange the given words in the sequence in which they occur in the dictionary:

- a. Radiance
- b. Rainbow
- c. Radical
- d. Radiology
- e. Railing

- f. a) 2, 1, 5, 3, 4
- b) 5, 4, 2, 3, 1
- c) 1, 3, 4, 5, 2
- d) 1, 5, 2, 3, 4

Ans: c) 1, 3, 4, 5, 2

9. Arrange the following words in the order they appear in an English dictionary:

- a. Dementia
- b. Demand
- c. Dearth
- d. Demon
- e. Daemon

- f. a) 5, 3, 2, 1, 4
- b) 5, 3, 2, 4, 1
- c) 4, 3, 2, 1, 5
- d) 3, 5, 2, 1, 4

Ans: a) 5, 3, 2, 1, 4

10. Select the option that gives a meaningful sequence of the given words:

- a. Billion
- b. Trillion
- c. Hundred
- d. Million
- e. Thousand

- f. a) 2, 1, 5, 3, 4
- b) 3, 1, 5, 2, 4
- c) 3, 1, 4, 5, 2
- d) 2, 1, 4, 5, 3

Ans: a) 2, 1, 5, 3, 4

11. Five books labelled B, G, N, P and T are kept one above the other(Not necessarily in the same order). Only one book is kept between N

and

G. B is just above P. B is above N. G is not above N. Which book is at the top?(a) G

- (b) P
- (c) B
- (d) T

Ans: (c) B

12. Five articles K,L,P,R and T, are kept one above the other(not necessarily in the same order). K is just above T and just below R. L is just above P and just below T. Which article is at the second position from the bottom?(a) T

- (b) P
- (c) K
- (d) L

Ans: (d) L

13. Six boys R1, R2, R3, R4, R5 and R6 are sitting in a row facing towards the north (Not necessarily in the same order). There are three boys between R4 and R2. R4 is not at any of the ends. Only three boys are between R1 and R5. R3 is towards the left of R6. R1 is at one of the ends. R2 is towards the right of R4. Which of the following statements is ?(a) R1 is towards the right of R4

- (b) R4 is second to the left of R6
- (c) R5 is at one of the ends
- (d) R3 is to the immediate right of R6

Ans: (b) R4 is second to the left of R6

14. Six cars labelled D, F, H, J, L and N are parked around a circular path facing towards the centre (not necessarily in the same order). H is third to the right of N. J is to the immediate left of D, F is second to the left of N, D is second to the left of F, Which car is parked second to the right of H?(a) F

- (b) N
- (c) J
- (d) L

Ans: (d) L

15. Five tables T1, T2, T3, T4 and T5 are kept one above the other (Not necessarily in the same

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order). Number of tables above T4 are the same as the number of tables below T5. T3 is just above T1. T5 is at the bottom. There are two tables between T2 and T5. Which of the following is the position of T1?(a) T1 is just above T5

- (b) T1 is just below T5
- (c) T1 is three places below T2
- (d) T2 is two places below T1

Ans: (a) T1 is just above T5

16. Five balls L1, L2, L3, L4 and L5 are kept one above the other (not necessarily in the same order). L1 is just above L5 and just below L4. L2 is just above L3 and just below L5. How many balls are above L2?(a) 2

- (b) 3
- (c) 4
- (d) 1

Ans: (b) 3

17. Six sellers G, H, J, K, C and M are sitting around a circular table facing towards the centre (not necessarily in the same order). M is second to the left of (c) H is to the immediate right of G. K is second to the right of J. C is to the immediate left of K. Which of the following pair of sellers represents the immediate neighbours of J and G respectively?(a) CK, HM

- (b) CM, HM
- (c) KH, MC
- (d) CM, KH

Ans: (d) CM, KH

18. Six friends B, D, F, H, J and L are sitting around a circular table facing towards the centre (not necessarily in the same order). B is to the immediate right of L. D is second to the left of J. F is second to the left of H. L is second to the right of H. Who is sitting third to the left of F?(a) D

- (b) B
- (c) J

(d) L

Ans: (c) J

19. Six friends, C, E, G, I K and M, are sitting around a circular table facing towards the centre and at equal distance from each other (not necessarily in the same order). E is second to the right of C, K is to the immediate right of G. G and I are facing towards each other. Moving towards the left of I, how many friends are sitting between I and M?(a) 0

- (b) 3
- (c) 1
- (d) 2

Ans: (b) 3

20. Six employees L, N, P, R, T and V are sitting around circular table facing towards centre(not necessarily in the same order),V is second to the left of N. L is to the immediate left of P. R is second to the left of P. P is third to the right of N. Who is sitting immediately right of V?(a) R

- (b) T
- (c) P
- (d) N

Ans: (b) T

21. The ratio of present ages of Asha and Lata is 5:6. If the difference between their ages is 6 years, then what will be Lata's age after 5 years?(a) 45

- (b) 41
- (c) 35
- (d) 40

Ans: (b) 41

22. Vishal is three times as old as Saksham. After 8 years, he will be two times as old as Saksham. After 8 years, what will be Vishal's age?(a) 48 years

- (b) 24 years
- (c) 32 years
- (d) 40 years

Ans: (d) 40 years

23. The sum of the ages of 4 friends A, B, C, and D is 70 years. What would be the total of their ages 5 years later?(a) 85

- (b) 65

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- (c) 90
(d) 75Ans: (c) 90
24. The sum of Vishal and Aditi's current ages is 105 years. If Aditi is 25 years younger than Vishal, then what is the current age of Pritam who is 7 years older than Aditi?(a) 32 years
(b) 72 years
(c) 47 years
(d) 40 yearsAns: (c) 47 years
25. 10 years ago, a father's age was 3 and 1/2 times that of his son, and 10 years from now, the father's age will be 2 and 1/4 times that of the son. What will be the sum of the ages of the father and the son at present?(a) 100 years
(b) 110 years
(c) 115 years
(d) 120 yearsAns: (b) 110 years
26. The sum of the current ages of Asma and her grandfather is 80 years. 10 years from now, Asma's age will be one-fourth of her grandfather's age. What is Asma's current age?(a) 16 years
(b) 12 years
(c) 20 years
(d) 10 yearsAns: (d) 10 years
27. Aarav's mother was 3 times as old as Aarav 5 years ago. After 5 years, she will be twice as old as Aarav. How old is Aarav today?(a) 15 years
(b) 25 years
(c) 10 years
(d) 20 yearsAns: (a) 15 years
28. X is 5 years older than Y. The total of the current ages of X and Y is 33 years. What will be the age of Y after 7 years?(a) 22 years
(b) 20 years
(c) 14 years
(d) 21 yearsAns: (d) 21 years
29. A mother told her son, "I was of your current age when you were born." If the son was 16 five years ago, what is the current age of the

- mother?(a) 32
(b) 38
(c) 37
(d) 42Ans: (d) 42
30. The sum of the ages of a mother, daughter, and son is 96 years. What will be the sum of their ages after 5 years?(a) 101
(b) 111
(c) 105
(d) 110Ans: (b) 111
31. In a coded message, SLOW MOVE, GET BACKWARDS, FIRE AWAY is written as VFMD ZMWE, BEN PCTLDCOXU, QHOE CDCI.
Based on this coding scheme, spot the codes for following words
SALTYa. UCFNI
b. UCFIN
c. UCINF
d. UCHIN
Ans: UCFNI
32. Read the following information to Ans the given questions
In a coded message, SLOW MOVE, GET BACKWARDS, FIRE AWAY is written as VFMD ZMWE, BEN PCTLDCOXU, QHOE CDCI.
Based on this coding scheme, spot the codes for following words
BRICKSa. POHTUL
b. POHLLU
c. POHTLU
d. POHULT
Ans: POHTLU
33. Read the following information to Ans the given questions
In a coded message, SLOW MOVE, GET BACKWARDS, FIRE AWAY is written as VFMD ZMWE, BEN PCTLDCOXU, QHOE CDCI.
Based on this coding scheme, spot the codes for following words

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FIERCEa. QHEHTE

b. QHEEOT

c. QHETOE

d. QHEOTE

Ans: QHEOTE

34. In the following question, choose the code form. In a code language MOBILE is written as ASDFGH, STORK is written as PLSQW. How is MOTORBIKE written in that code? a. ASLSQDFWH
b. ASLSQDHHW
c. ASLSGHQDW
d. ASLSASFHW

Ans: ASLSQDFWH

35. In each of the following questions, choose the code form.

In a certain code, MEN is written as ABC and DARK is written as LSTZ. How can READ be written in this code?

- a. TCSL
b. TBSL
c. TASL
d. TLSL

Ans: TBSL

36. In a certain code language, 'it be pee' means 'dogs are blue', 'sik hee' means 'large horses' and 'pee mit hee' means 'horses are pigs'. How is 'pigs' written in this code? a. Hee
b. Pee
c. Sik
d. Mit

Ans: Mit

37. In a certain code language, 'it be pee' means 'dogs are blue', 'sik hee' means 'large horses' and 'pee mit hee' means 'horses are pigs'. How is 'pigs are large horses' written in this code? a. Mit pee sik hee
b. Sik it pee be
c. Cannot be determined
d. None of these

Ans: Mit pee sik hee

38. In a certain code language, 'it be pee' means 'dogs are blue', 'sik hee' means 'large horses' and 'pee mit hee' means 'horses are pigs'. How is 'large' written in that code? a. Hee
b. Sik
c. Pee
d. None of these

Ans: Cannot be determined

39. In the following question, choose the code form. In a code language, 'mok dan sil' means 'big bad wrestler', 'fit kon dan' means 'wrestler is good', 'cold tir fit' means 'he is new'. Which word stands for 'is' in that language? a. Fit
b. Kon
c. Dan
d. Mok

Ans: Sik

40. Read the following information and Ans the question below. In a certain code language, 'sea is deep' means '213', 'sky is blue' means '514' and 'sea looks blue' means '264'. What number is the code for 'sea'? a. 1
b. 2
c. 3
d. 4
e. 5

Ans: Fit

41. Read the following information and Ans the question below. In a certain code language, 'sea is deep' means '213', 'sky is blue' means '514' and 'sea looks blue' means '264'. What number is the code for 'is'? a. 1

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- b. 2
- c. 3
- d. 4
- e. 5

Ans Explanation

Ans: 1

42. Read the following information and Ans the question below. In a certain code language, 'sea is deep' means '213', 'sky is blue' means '514' and 'sea looks blue' means '264'. What number is the code for 'sky'? a. 1

- b. 2
- c. 3
- d. 4
- e. 5

Ans: 5

43. Read the following information and Ans the question below. In a certain code language, 'sea is deep' means '213', 'sky is blue' means '514' and 'sea looks blue' means '264'. What number is the code for 'deep'? a. 1

- b. 2
- c. 3
- d. 4
- e. 5

Ans: 3

44. Read the following information and Ans the question below. In a certain code language, 'sea is deep' means '213', 'sky is blue' means '514' and 'sea looks blue' means '264'. What number is the code for 'blue'? a. 1

- b. 2
- c. 3
- d. 4
- e. 5

Ans: 4

45. In the following question, choose the code form. If BATMAN is coded as 123416,

PERMAN is coded as 987416, then TAPER is coded as? a. 32987

- b. 92897
- c. 38972
- d. 32978

Ans: 32987

46. In the following question, choose the code form. If R=19, RON = 50, then what FONTS equal to? a. 75

- b. 76
- c. 77
- d. 78
- e. 79

Ans: 79

47. In the following question, choose the code form. If ANY = 40, MANY = 53 then MANIAC = ? a. 41

- b. 42
- c. 43
- d. 44
- e. 45

Ans: 41

48. In the following question, choose the code form. If ACID is written as 1C3D, PAMPER is written as P1MP2R, then how will BOMBAY be written? a. B4MB1Y

- b. B3MB1Y
- c. B5MB2Y
- d. B4MB2Y

Ans: B4MB1Y So, the code for BOMBAY becomes B4MB1Y

49. In the following question, choose the code form. If in a certain language, MORALE is coded as 296137, CHARCOAL is coded as 45164913, how is the word REAL-MOLE coded in that language? a. 67193237

- b. 67132937
- c. 67123937
- d. 67172937

Ans: 67132937

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50. If R=19, RON = 50, then what FONTS equal to?

- a. 75
- b. 76
- c. 77
- d. 78
- e. 79

Ans: e. 79

51. If BATMAN is coded as 123416, PERMAN is coded as 987416, then TAPER is coded as?

- a. 32987
- b. 92897
- c. 38972
- d. 32978

Ans: a. 32987

52. What is the minimum number of wins required for a team to guarantee advance (or possible advance) to the next stage?

- a. 5
- b. 6
- c. 7
- d. 8

Ans: b. 6

53. Choose the odd pair of words

- a. Volume - Litre
- b. Resistance - Ohm
- c. Time - Seconds
- d. Length - Metre
- e. Pressure - Barometer

Ans: e. Pressure - Barometer

54. Choose the odd pair.

- a. Graphite - Pencil lead
- b. Lampblack – Tyre
- c. Diamond – Glass-cutter
- d. Coke – Shoe polish

Ans: d. Coke – Shoe polish

55. Who will be the neighbors of Dalton if Dalton is placed in the position of Eddie?

- a. Charlie and Abby
- b. Fantom and B-dawg
- c. Only B-dawg

d.

Only Abby

Ans: a. Charlie and Abby

56. Which of the following are in the same row?

- a. Fantom, B-dawg, Charlie
- b. Charlie, Eddie, B-dawg
- c. Dalton, B-dawg, Fantom
- d. Abby, B-dawg, Fantom

Ans: c. Dalton, B-dawg, Fantom

57. Find the wrong term in the number series: 15, 16, 20, 30, 45, 70

- a. 16
- b. 30
- c. 45
- d. 70

Ans: b. 30

58. Find the wrong term in the number series: 10, 14, 28, 34, 64, 68, 136

- a. 28
- b. 34
- c. 64
- d. 68

59. In a coded message, SLOW MOVE, GET BACKWARDS, FIRE AWAY is written as VFMD ZMWE, BEN PCTLDCOXU, QHOE CDCI.

Based on this coding scheme, spot the codes for following words

SALTYa. UCFNI

b. UCFIN

c. UCINF

d. UCHIN

Ans: UCFNI

60. What are the collections of Vedic hymns or mantras known as?

- a) Jnati
- b) Bali
- c) Samhita
- d) Vidatha

Ans: c) Samhita

61. Which river was known as Purushni in the Vedic period?

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- a) Ravi
b) Chenab
c) Sutlej
d) Beas
Ans: a) Ravi
62. According to Vedic theory, which statement is false?
a) The Brahmins, or priests, came from Purusha's ears
b) The Vaishyas, or the commoners, came from Purusha's thighs
c) The Kshatriyas, or warrior rulers, came from Purusha's arms
d) The Shudras, or laborers and servants, came from Purusha's feet
Ans: a) The Brahmins, or priests, came from Purusha's ears
63. What did the title 'gopati' mean in the Vedic Age?
a) lord of the universe
b) lord of the people
c) lord of land
d) lord of cattle
Ans: d) lord of cattle
64. The words 'Satyameva Jayate' on the state emblem have been taken from which Upanishad?
a) Katha
b) Prasna
c) Kena
d) Mundaka
Ans: d) Mundaka
65. Which term among the Vedangas denotes 'Ritual'?
a) Vyakarana
b) Chanda
c) Kalpa
d) Shiksha
Ans: c) Kalpa
66. How many books or mandalas is the Rig Veda divided into?
a) 34

- b) 10
c) 8
d) 12
Ans: b) 10
67. Evidence of ploughed fields has been found in which Harappan era site?
a) Mohenjodaro
b) Chanhudaro
c) Kalibangan
d) Harappa
Ans: c) Kalibangan
68. In which state is the archaeological site of Surkotada situated?
a) Rajasthan
b) Karnataka
c) Haryana
d) Gujarat
Ans: d) Gujarat
69. What is the Rigvedic name of the river Ravi?
a) Vitasa
b) Asikini
c) Shutudri
d) Parushni
Ans: d) Parushni
70. The Hanging Gardens of Babylon are associated with which ancient culture?
a) Egyptian
b) Mesopotamian
c) Chinese
d) Harappan
Ans: b) Mesopotamian
71. In which state is the archaeological site Inamgaon situated?
a) Karnataka
b) Uttar Pradesh
c) Gujarat
d) Maharashtra
Ans: d) Maharashtra
72. During which period were ostriches found in India?
a) Palaeolithic Period
b) Neolithic Period

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- c) Mesolithic Period
d) Megalithic Period
Ans: a) Palaeolithic Period
73. Which of the following is ONLY matched?
a) Sama-Veda-knowledge of Science
b) Rig Veda-knowledge of the Hymns of Praise
c) Atharva-Veda-knowledge of the magic formulas
d) Yajur-Veda-knowledge of the sacrificial formulas
Ans: a) Sama-Veda-knowledge of Science
74. Which of the following was a port city of the Indus Valley Civilization?
a) Kalibangan
b) Rakhigarhi
c) Lothal
d) Dholavira
Ans: c) Lothal
75. Which of the following is an ancient work written by Banabhatta?
a) Kadambari
b) Mrichchhakatika
c) Meghaduta
d) Gita Govinda
Ans: a) Kadambari
76. What does the term 'Jina' signify in Jain Philosophy?
a) lord
b) Free from fetters
c) Worthy
d) The conqueror
Ans: d) The conqueror
77. Which Jain text contains the biographies of the Jain Tirthankaras, notably Parshvanath and Mahavira?
a) Uttaradhyayana
b) Adi Purana
c) Mahapurana
d) Kalpa Sutra
Ans: d) Kalpa Sutra
78. In which state was Lord Mahavira born?
a) Maharashtra
b) Karnataka

- c)
Bihar
d) Gujarat
Ans: c) Bihar
79. Which holy city is recognized as the birthplace of the first and fourth Jain Tirthankaras?
a) Varanasi
b) Dwaraka
c) Ayodhya
d) Gaya
Ans: c) Ayodhya
80. Where was Gautama Buddha born?(a) Sarnath
(b) Lumbini
(c) Kushinagar
(d) Bodh Gaya
Ans: (b) Lumbini
81. Which state is home to the Lomas Rishi Cave, constructed for Buddhist monks?(a) Madhya Pradesh
(b) Chhattisgarh
(c) Jharkhand
(d) Bihar
Ans: (d) Bihar
82. Which architectural element is associated with the design of a Buddhist Stupa?(a) Gopuram
(b) Mandapam
(c) Garbhagriha
(d) Harmika
Ans: (d) Harmika
83. In which city was the third Buddhist council held?(a) Shravasti
(b) Taxila
(c) Pataliputra
(d) Rangoon
Ans: (c) Pataliputra
84. Which Mauryan ruler embraced Buddhism?(a) Samudragupta
(b) Brihadratha
(c) Ashoka
(d) Chandragupta
Ans: (c) Ashoka
85. Which historical site is located in Jogad, Odisha?(a) Royal semicircular auditorium of

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- Gupta dynasty
(b) Ashoka's rock inscription site
(c) Ancient artwork site of Maurya Empire
(d) Palace of the Nawabs of Bengal
Ans: (b) Ashoka's rock inscription site
86. The 'Gandhara' School of Art was influenced by art from which European country?(a) Italy
(b) Belgium
(c) Hungary
(d) Greece
Ans: (d) Greece
87. Who was the ruler of the Pratihara dynasty?(a) Mihira Bhoja
(b) Rashtrakuta
(c) Chola
(d) Chalukya
Ans: (a) Mihira Bhoja
88. Which Pratihara ruler is credited with building the present-day city of Bhopal?(a) Mahendra Bhoja
(b) Rajyapala
(c) Vijayasena
(d) Mihir Bhoja
Ans: (d) Mihir Bhoja
89. What were the settlements of peasants under the Chola Dynasty known as?(a) Nadu
(b) Muvendavelan
(c) Ur
(d) Taluka
Ans: (c) Ur
90. What type of rainfall is prevalent in most parts of India?
(a) Cyclonic
(b) Convectional
(c) Elusive
(d) Orographic
Ans: B
Explanation: Most of India's rainfall is convectional. Convectional rainfall occurs when warm air rises, expands, and cools, leading to condensation and precipitation, commonly seen in equatorial regions.

91. Which weather phenomenon is rainfall in India not associated with?(a) Orography(b) Convection(c) Cyclones
(d) Anticyclones
Ans: D
Explanation: Rainfall in India is not associated with anticyclones, which are high-pressure systems where winds move outward.
92. Which part of India receives rainfall from both the South-West and North-West monsoons?(a) Tamil Nadu(b) Odisha(c) Lakshadweep Islands
(d) Andaman and Nicobar Islands
Ans: D
Explanation: Andaman and Nicobar Islands receive rainfall from both the South-West and North-West monsoons, as they are located in a region influenced by both monsoon systems.
93. Which type of rainfall occurs mainly in the afternoon in equatorial regions?(a) Cyclonic(b) Convectional(c) Orographic
(d) Frontal
Ans: B
Explanation: Convectional rainfall occurs mainly in the afternoon in equatorial regions when warm air rises, cools, and condenses into precipitation.
94. What causes the formation of cumulus or cumulonimbus clouds associated with convectional rainfall?(a) Warm air sinking(b) Cold air rising(c) Warm air rising
(d) Stable atmospheric conditions
Ans: C
Explanation: Cumulus or cumulonimbus clouds form due to warm air rising and expanding, leading to convectional rainfall.
95. In which direction do winds move in an anticyclone in the Northern Hemisphere?(a) Clockwise(b) Counterclockwise(c) No specific

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direction

(d) Variable direction

Ans: A

Explanation: In the Northern Hemisphere, winds move clockwise around an anticyclone, which is a high-pressure system.

96. Which region of India is primarily affected by orographic rainfall?(a) Coastal areas(b) Desert regions(c) Hilly and mountainous areas
(d) Plains

Ans: C

Explanation: Orographic rainfall occurs when moist air is forced to rise over hilly or mountainous terrain, leading to precipitation on the windward side.

97. What type of rainfall is associated with cyclones in India?(a) Orographic(b) Convectional(c) Cyclonic
(d) Frontal

Ans: C

Explanation: Cyclonic rainfall occurs when moist air converges and rises around a low-pressure system, leading to precipitation.

98. Which factor is NOT a criterion for determining physical fitness in candidates for Indian Army recruitment?(a) Normal hearing(b) Binocular vision(c) Color vision: CP-III or better
(d) Ability to lift heavy weights

Ans: D

Explanation: Physical fitness criteria for Indian Army recruitment include normal hearing, binocular vision, and specific color vision standards, but not the ability to lift heavy weights.

99. What is the minimum expansion required for chest measurement in candidates for Indian Army recruitment?(a) 3 cm(b) 4 cm(c) 5 cm
(d) 6 cm

Ans:

C

Explanation: Candidates for Indian Army recruitment are required to have a well-developed chest with a minimum expansion of 5 cm.

100. Which of the following characteristics are associated with the dry monsoon forest of India?

(a) Annual rainfall is below 50 cm
(b) The trees are short-rooted
(c) Thorny shrubs and grassland
(d) Mango, Mahua, Sisam, and Keeker are the prominent trees.

Ans: C

Explanation: The dry monsoon forest of India is characterized by thorny shrubs, grasslands, and prominent trees like mango, mahua, sisam, and keeker.

101. The Paddy fields of India are located in the areas of annual rainfall:

(a) 120 cm
(b) 140 cm
(c) 100 cm
(d) 80 cm

Ans: C
Explanation: Paddy fields in India are typically found in areas with annual rainfall of around 100 cm.

102. Which region gets the first monsoon in summer?

(a) Himalayas
(b) Western Ghats
(c) Eastern Ghats
(d) Gangetic Plain

Ans: B

Explanation: The Western Ghats receive the first monsoon in summer as the wet monsoon winds approach the west coast of India.

103. The northeastern hills that block the South-West Monsoon winds and cause heavy rains in Assam are:

(a) Arakan Yoma and Pegu Yoma
(b) Garo, Khasi, and Jaintia hills
(c) Barail and Patkai hills

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- (d) Khasi and Pegu Yoma
Ans: B
Explanation: Garo, Khasi, and Jaintia hills block the South-West Monsoon winds, causing heavy rains in Assam.
104. Which of the following factors influence the location of paddy fields in India?
(a) Temperature
(b) Soil fertility
(c) Annual rainfall
(d) All of the above
Ans: D
Explanation: The location of paddy fields in India is influenced by factors like temperature, soil fertility, and annual rainfall.
105. Which Indian state is known for its extensive cultivation of paddy?
(a) Punjab
(b) Uttar Pradesh
(c) Kerala
(d) Rajasthan
Ans: C
Explanation: Kerala is known for its extensive cultivation of paddy due to its suitable climatic conditions.
106. What is the primary factor contributing to the heavy rainfall in Assam?
(a) Western disturbances
(b) South-West Monsoon winds
(c) Cyclonic storms
(d) Orographic rainfall
Ans: D
Explanation: Orographic rainfall, caused by the northeastern hills, is the primary factor contributing to heavy rainfall in Assam.
107. Which type of forests are commonly found in regions with a long dry season followed by heavy rainfall?
(a) Tropical rainforests
(b) Coniferous forests
(c) Dry deciduous forests
(d) Mangrove forests
Ans: C
Explanation: Dry deciduous forests are commonly found in regions with a long dry season followed by heavy rainfall, such as the monsoon regions of India.
108. The South-West Monsoon in India is characterized by:
(a) Dry weather conditions
(b) Onset in June and withdrawal in September
(c) Maximum rainfall in the eastern coastal areas
(d) Originating from the Arabian Sea
Ans: B
Explanation: The South-West Monsoon in India typically begins in June and withdraws in September.
109. Which region of India receives the highest annual rainfall?
(a) Western Rajasthan
(b) Western Ghats
(c) Indo-Gangetic Plain
(d) Eastern Himalayas
Ans: B
Explanation: The Western Ghats region of India receives the highest annual rainfall due to orographic lifting of moist air from the Arabian Sea.
110. 21. The average annual temperature of a meteorological station is 26°C, its average annual rainfall is 63 cm, and the annual range of temperature is 9°
(c) The station in question is _____
(a) Allahabad
(b) Chennai
(c) Cherapunji
(d) Kolkata
Ans: B
Explanation: The characteristics mentioned are consistent with Chennai, which has a relatively moderate average annual temperature, significant rainfall, and a moderate annual temperature range.
22. The reason for Rajasthan being deficient in rainfall is _____
(a) The monsoon fails to reach this area
(b) It is too hot
(c) There is no water available, and thus the winds remain dry
(d) The winds do not come across any barrier to cause necessary uplift to be cooled
Ans: D

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Explanation: Rajasthan's deficiency in rainfall is primarily due to the absence of barriers to cause necessary uplift for cooling of the winds, resulting in scanty rainfall.23. The extreme of temperature between summer and winter is quite low in the southern part of peninsular India mainly because _____

- (a) The adjoining oceans moderate the temperature
 - (b) The sky is generally cloudy
 - (c) The sun's rays are almost vertical throughout the year
 - (d) Strong winds flow throughout the year
- Ans: A

Explanation: The moderation of temperature extremes in the southern part of peninsular India is primarily due to the influence of the adjoining oceans, which moderate temperature variations.24. Which region of India receives the highest annual rainfall?

- (a) Western Rajasthan
 - (b) Western Ghats
 - (c) Indo-Gangetic Plain
 - (d) Eastern Himalayas
- Ans: B

Explanation: The Western Ghats region of India receives the highest annual rainfall due to orographic lifting of moist air from the Arabian Sea.

25. The region of India where the summer monsoon arrives first is:

- (a) Kerala
 - (b) Tamil Nadu
 - (c) Gujarat
 - (d) Assam
- Ans: A

Explanation: Kerala is the first region in India to receive the summer monsoon.

26. The term "break in monsoon" refers to:

- (a) A period of heavy rainfall during the monsoon season
- (b) The cessation of rainfall during the monsoon season
- (c) A sudden change in wind direction during

the

monsoon season

(d) The onset of the monsoon season

Ans: B

Explanation: "Break in monsoon" refers to the temporary cessation or reduction of rainfall during the monsoon season.

27. Which Indian state receives the least amount of rainfall during the monsoon season?

- (a) Kerala
 - (b) Rajasthan
 - (c) Assam
 - (d) Odisha
- Ans: B

Explanation: Rajasthan receives the least amount of rainfall during the monsoon season due to its arid climate.

28. The phenomenon of "retreating monsoon" refers to:

- (a) The onset of the monsoon season
 - (b) The withdrawal of the monsoon from the Indian subcontinent
 - (c) A period of heavy rainfall during the monsoon season
 - (d) The reversal of wind direction during the monsoon season
- Ans: B

Explanation: "Retreating monsoon" refers to the withdrawal of the monsoon from the Indian subcontinent, typically occurring in the autumn months.

29. Which of the following factors does NOT influence the distribution of rainfall in India?

- (a) Topography
 - (b) Ocean currents
 - (c) Altitude
 - (d) Latitude
- Ans: D

Explanation: While latitude plays a role in determining climate, it is not a significant factor in influencing the distribution of rainfall in India.

30. The term "monsoon" is derived from the Arabic word:

- (a) Mausim
- (b) Monsun
- (c) Monsoon

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- (d) MoussonAns: A
Explanation: The term "monsoon" is derived from the Arabic word "mausim," meaning season.
111. What is the synonym of "prudent"?
a) Foolish
b) Judicious
c) Careless
d) Unwise
Ans: b) Judicious
112. Which word is the antonym of "humdrum"?
a) Monotonous
b) Boring
c) Exciting
d) Dull
Ans: c) Exciting
113. What does the verb "brace" mean?
a) To reduce
b) To fortify
c) To weaken
d) To calm
Ans: b) To fortify
114. Which word is a synonym of "incense"?
a) Anger
b) Please
c) Calm
d) Enrage
Ans: d) Enrage
115. What does "ostensibly" mean?
a) Authorization
b) Denial
c) Concealedly
d) Apparently
Ans: d) Apparently
116. Which word is an antonym of "slugfest"?
a) Spoil
b) Exchange
c) Leave
d) Fight
Ans: c) Leave
117. What does a "solicitor" do?
a) Endeavor

- b)
Mend
c) Solicit sales
d) Door to door salesperson
Ans: d) Door to door salesperson
118. What is a synonym of "judicious"?
a) Prudent
b) Imprudent
c) Shrewd
d) Unwise
Ans: a) Prudent
119. Which word is an antonym of "boring"?
a) Exciting
b) Humdrum
c) Dull
d) Monotonous
Ans: a) Exciting
120. What does the verb "fortify" mean?
a) To reduce
b) To anger
c) To strengthen
d) To calm
Ans: c) To strengthen
121. Which word is a synonym of "enrage"?
a) Anger
b) Please
c) Calm
d) Incense
Ans: d) Incense
122. What is the meaning of "concealedly"?
a) Authorization
b) Denial
c) Ostensibly
d) Secretly
Ans: d) Secretly
123. Which word is an antonym of "spoil"?
a) Slugfest
b) Exciting
c) Leave
d) Enhance
Ans: d) Enhance

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124. What does a "mend" do?

- a) Solicit sales
- b) Endeavor
- c) Repair
- d) Door to door salesperson

Ans: c) Repair

125. What is the synonym of "shrewd"?

- a) Prudent
- b) Imprudent
- c) Judicious
- d) Unwise

Ans: a) Prudent

126. Which word is an antonym of "dull"?

- a) Humdrum
- b) Boring
- c) Exciting
- d) Monotonous

Ans: c) Exciting

127. What does the verb "reduce" mean?

- a) To strengthen
- b) To anger
- c) To decrease
- d) To calm

Ans: c) To decrease

128. Which word is a synonym of "please"?

- a) Anger
- b) Enrage
- c) Calm
- d) Incense

Ans: c) Calm

129. What is the antonym of "authorization"?

- a) Concealedly
- b) Denial
- c) Ostensibly
- d) Apparently

Ans: b) Denial

130. What does the noun "endeavor" mean?

- a) Solicit sales
- b) Repair
- c) Effort
- d) Door to door salesperson

Ans: c) Effort

131. Which article should fill the blank in the sentence: "___ cat is sitting on ___ wall."

- a) A, the
- b) The, the
- c) The, a
- d) A, a

Ans: d) A, a

132. Choose the preposition to complete the sentence: "She is interested ___ music."

- a) on
- b) in
- c) at
- d) with

Ans: b) in

133. Fill in the blank with the most appropriate word: "The ___ news of his arrival spread quickly throughout the village."

- a) startling
- b) startle
- c) startled
- d) startlingly

Ans: a) startling

134. Arrange the following jumbled sentences into a coherent paragraph:

- i) Imran Khan's popularity remains strong despite challenges.
- ii) His party's candidates won seats despite unfavorable circumstances.
- iii) The recent national polls in Pakistan showcased the influence of key individuals.
- iv) General Asim Munir attempted to undermine Imran Khan's electoral success.

- a) iii, i, iv, ii
- b) ii, iv, i, iii
- c) iv, i, ii, iii
- d) iii, iv, ii, i

Ans: c) iv, i, ii, iii

135. What is the synonym of "resilient"?

- a) Fragile
- b) Strong
- c) Weak

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- d) Brittle
Ans: b) Strong
136. Identify the form of the verb: "He ____ a book every day."
a) reads
b) read
c) reading
d) readed
Ans: a) reads
137. Identify the sentence with the punctuation:
a) She said, "I will be there soon".
b) She said, I will be there soon.
c) She said I will be there soon.
d) She said, "I will be there soon."
Ans: d) She said, "I will be there soon."
138. Fill in the blank with the appropriate word:
"The committee members discussed the issue ____."
a) thoroughly
b) loud
c) happy
d) beautifully
Ans: a) thoroughly
139. The _____ was explored by scientists for potential new species.
a) forest
b) desert
c) ocean
d) mountain
Ans: c) ocean
140. Select the appropriate word to complete the sentence:
She _____ to become a doctor since she was a child.
a) dreams
b) dreaming
c) dreamt
d) dream
Ans: a) dreams
141. Who initiated the construction of the famous Jagannath temple of Puri?(a) Anangabhimha III

- (b)
- Chodaganga
(c) Narasingha deva I
(d) Bhanu deva IV
Ans: B [Chodaganga]
142. From which place in Odisha were rock carvings discovered?(a) Koraput
(b) Kalahandi
(c) Puri
(d) Balasore
Ans: B [Kalahandi]
143. What was the capital of The Nala dynasty?(a) Sambalpur
(b) Sundergarh
(c) Balangir
(d) Pushkari
Ans: D [Pushkari]
144. According to Ramayana, what was the name of Odisha?(a) Utkalpur
(b) Kalingaraj
(c) Kalinganagara
(d) Oriya
Ans: C [Kalinganagara]
5. Who was a famous poet and a contemporary of Rajaraja II?(a) Dandin
(b) Utbi
(c) Jayadeva
(d) Tulsidasa
Ans: C [Jayadeva]
145. Which administrative provinces were in Odisha?(a) Cuttack
(b) Ganjam
(c) Koraput
(d) All of the above
Ans: D [All of the above]
146. What taxes levied by the British were the main reason for the Prajamandal Movement?(a) Rasad
(b) Magan
(c) Begari
(d) All of the above
Ans: D [All of the above]

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147. What is the female literacy rate of Odisha according to the census 2011?(a) 64.36%
(b) 73.45%
(c) 82.40%
(d) None of the above
Ans: A [64.36%]

148. When soil remains in its original position, what is it called?(a) Indigenous
(b) In situ
(c) Ex situ
(d) None of the above
Ans: B [In situ]

149. From where does the Mahanadi river originate?(a) Amarkantak hill
(b) Chotanagpur plateau
(c) Maikal Hill
(d) None of the above
Ans: A [Amarkantak Hill]

150. What percent of the total area of India is Odisha?
(a) 2.43%
(b) 1.93%
(c) 7.43%
(d) 4.73%
[Ans: D]

151. The capital city of Odisha Bhubaneswar situated in which district?
(a) Deogarh
(b) Koraput
(c) Khordha
(d) Balasore
[Ans: C]

152. Which portion of Odisha is a part of the Chhotanagpur plateau?
(a) Northern & Western
(b) Northern
(c) Western
(d) South Eastern
[Ans: A]

153. Which city of Odisha bears the meaning "Your Village" in Sadri language?
(a) Puri

Bhubaneswar
(c) Rourkela
(d) Balasore
[Ans: C]

154. Which among the following is/ are the ingredients of Soil?
a. Organic matter
b. Inorganic or Mineral fraction
c. Air
d. Water

155. (a) 1 only
(b) 1, 2 & 4
(c) 1 & 4
(d) 1, 2, 3 & 4
[Ans: D]

156. Which one is responsible for rainfall in Odisha?
(a) North-East Monsoon
(b) Westerly Jet stream
(c) South-west monsoon
(d) None of the above
[Ans: C]

157. Hirakud dam is built over which river?
(a) Baitarani
(b) Mahanadi
(c) Subarnarekha
(d) Rushikulya
[Ans: B]

158. Which amount of rainfall is needed for Jute production in Odisha?
(a) 150-200 cm
(b) 50-75 cm
(c) 100-150 cm
(d) 200-250 cm
[Ans: A]

159. What is the rank of Odisha in terms of dependence on forests for fuelwood?
(a) 1st
(b) 2nd
(c) 4th

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- (d) 7th
[Ans: B]
160. Which city is situated between Mahanadi and its arm Kathajodi river?
(a) Cuttack
(b) Rourkela
(c) Bhadrak
(d) Sambalpur
[Ans: A]
161. What was Odisha's rank in terms of GDP for the year 2019-20?
(a) 10th
(b) 16th
(c) 18th
(d) 20th
Ans: B [16th]
162. Which of the following major industries are situated in the Paradip area of Odisha?
a. Fertilizer
b. Sea-food processing
c. Petroleum
163. Choose the option:
(a) 1 only
(b) 1 & 2
(c) 1, 2 & 3
(d) None of the above
Ans: C [1, 2 & 3]
164. Talcher Thermal Power station receives its coal supply from which of the following places?
(a) Mahanadi Coal Field Limited
(b) Rushukulya Coal Field
(c) Korba Coal Field
(d) Jharia Coal field
Ans: A [Mahanadi Coal Field Limited]
165. In which year was the Odisha Renewable Energy Development Agency (ORED) established?
(a) 1980
(b) 1984
(c) 1994
(d) 1996
Ans: B [1984]

166. What is the smallest National Highway in Odisha?
(a) NH-130 C
(b) NH-19 B
(c) NH-112 C
(d) NH-105
Ans: A [NH-130 C]
167. Which day is celebrated as Odia Journalism Day?
(a) 4th March
(b) 4th April
(c) 4th July
(d) 4th August
Ans: D [4th August]
168. Which of the following are English journals of Odisha?
a. Cuttack Standard
b. Orissa Patriot
c. Utkal Hiteisini
d. Samvad Vahika
169. Choose the option:
(a) 1 only
(b) 1 & 2
(c) 1, 2 & 3
(d) 1, 2, 3 & 4
Ans: B [1 & 2]
170. In which year did the chief commissioner of Nagpur order the replacement of Odia by the Hindi language?
(a) 1844
(b) 1849
(c) 1895
(d) 1899
Ans: C [1895]
171. On 23rd December 1947, the administration of Garajhat state was transferred to the government of Odisha by which act?
(a) Act for better government of Odisha
(b) Extra-Provincial Jurisdiction Act
(c) Charter act of 1948
(d) Government of Odisha Act
Ans: B [Extra-Provincial Jurisdiction Act]

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172. Where is the headquarters of the Odisha Human Rights Commission located?

- (a) Bhubaneswar
- (b) Cuttack
- (c) Balasore
- (d) Puri

Ans: A [Bhubaneswar]

173. Which one of the following diseases is caused by protozoa?

- (a) Malaria
- (b) Diphtheria
- (c) Cholera
- (d) Pneumonia

Ans. (a) Malaria Explanation: Malaria is caused by a protozoa parasite called Plasmodium and its carrier is the female Anopheles mosquito.

174. Which of the following organs are affected by malaria?

- (a) Heart
- (b) Kidney
- (c) Spleen
- (d) Stomach

Ans. (c) Spleen Explanation: The spleen is affected by malaria. It often becomes enlarged in malaria patients.

175. Which human organ is responsible for alcohol detoxification?

- (a) Lung
- (b) Liver
- (c) Kidney
- (d) Intestines

Ans. (b) Liver Explanation: The liver is responsible for alcohol detoxification. It detoxifies harmful substances through complex chemical reactions.

176. Which substance is responsible for Arthritis in the joints of the body?

- (a) Albumin
- (b) Cholesterol
- (c) Urea
- (d) Uric acid

Ans.

(d) Uric acid Explanation: Arthritis is caused by the deposition of uric acid in joints and fluids within the body, a condition known as gout.

177. Dropsy disease is caused by which of the following substances?

- (a) Mustard oil
- (b) Kerosene oil
- (c) Sugar
- (d) Salt

Ans. (a) Mustard oil Explanation: Dropsy disease, characterized by body tissue swelling due to fluid accumulation, is caused by the intake of adulterated mustard oil.

178. Diarrhoea is caused by which of the following vectors?

- (a) Amoeba
- (b) Bacteria
- (c) Fungus
- (d) Rotavirus

Ans. (d) Rotavirus Explanation: Rotavirus is a group of RNA viruses and the most common cause of severe diarrhea among infants and young children.

179. Hysteria is commonly found in which group?

- (a) Young men
- (b) Young women
- (c) Old women
- (d) None of these

Ans. (b) Young women Explanation: Hysteria is commonly found in young women and is characterized by symptoms like anxiety, discomfort, and faintness.

180. Which disease is caused by swelling of the membrane over the spinal cord and brain?

- (a) Paralysis
- (b) Leukemia
- (c) Meningitis
- (d) Sclerosis

Ans. (c) Meningitis Explanation: Meningitis is

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caused by the inflammation of the protective membranes covering the brain and spinal cord.

181. Anthophobia is the fear of which of the following options?

- (a) Cats
- (b) Water
- (c) Fruits
- (d) Flowers

Ans. (d) Flowers Explanation: Anthophobia is the fear of flowers.

182. Which of the following diseases is only found in African-Americans?

- (a) Sickle cell Anemia
- (b) Filariasis
- (c) Trypanosomiasis
- (d) Hemophilia

Ans. (c) Trypanosomiasis Explanation: Trypanosomiasis, also known as Sleeping Sickness, is caused by the African parasites Trypanosoma brucei and is transmitted by the tsetse fly found only in Sub-Saharan Africa.

183. Who is known as the Father of Medicine?

- (a) Aristotle
- (b) Hippocrates
- (c) Antoni van Leeuwenhoek
- (d) Antoine Lavoisier

Ans. (b) Hippocrates Explanation: Hippocrates is regarded as the Father of Medicine. Aristotle, Antoni van Leeuwenhoek, and Antoine Lavoisier are known for their contributions to other scientific fields.

184. Which of the following non-infectious diseases is the most lethal?

- (a) Cancer
- (b) Diabetes
- (c) AIDS
- (d) Obesity

Ans. (a) Cancer Explanation: Cancer is the deadliest non-infectious disease, causing millions of deaths annually worldwide.

185. Which vitamin is essential for proper blood clotting?

- Vitamin A
- (b) Vitamin B12
- (c) Vitamin C
- (d) Vitamin K

Ans. (d) Vitamin K Explanation: Vitamin K is crucial for blood clotting and preventing excessive bleeding.

186. What causes the disease known as jaundice?

- (a) Bacterial infection
- (b) Viral infection
- (c) Liver dysfunction
- (d) Kidney dysfunction

Ans. (c) Liver dysfunction Explanation: Jaundice is typically caused by liver dysfunction, leading to a buildup of bilirubin in the bloodstream.

187. Which of the following organs is primarily affected by tuberculosis?

- (a) Liver
- (b) Kidneys
- (c) Lungs
- (d) Heart

Ans. (c) Lungs Explanation: Tuberculosis primarily affects the lungs, although it can also affect other organs in the body.

188. What is the primary cause of peptic ulcers?

- (a) Bacterial infection
- (b) Excessive alcohol consumption
- (c) Chronic stress
- (d) Spicy food intake

Ans. (a) Bacterial infection Explanation: Peptic ulcers are primarily caused by infection with the bacterium Helicobacter pylori.

189. Which of the following diseases is caused by a deficiency of insulin?

- (a) Diabetes
- (b) Hypertension
- (c) Hyperthyroidism
- (d) Asthma

Ans. (a) Diabetes Explanation: Diabetes is

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caused by a deficiency of insulin or the body's inability to use insulin effectively.

190. What is the main symptom of anemia?

- (a) Fever
- (b) Fatigue
- (c) Joint pain
- (d) Shortness of breath

Ans. (b) Fatigue Explanation: Fatigue is the primary symptom of anemia, which is characterized by a deficiency of red blood cells or hemoglobin.

191. Which of the following diseases is caused by a deficiency of vitamin D?

- (a) Rickets
- (b) Scurvy
- (c) Beriberi
- (d) Pellagra

Ans. (a) Rickets

192. Which of the following diseases has been eradicated?(a) Smallpox

- (b) Rinderpest
- (c) Polio

(d) All of the aboveAns. (d) All of the above

Explanation: Smallpox, Rinderpest, and Polio have all been successfully eradicated

193. What is a characteristic of a bird?

- (a) Cold-blooded vertebrates
- (b) Three-chambered heart
- (c) Warm-blooded vertebrates
- (d) None of these

Ans: C [Warm-blooded vertebrates]

194. Guanine from fish scales is used in the production of which of the following?

- (a) Nail polish and lipsticks
- (b) Paints and plastics
- (c) Necklaces and pendants
- (d) None of these

Ans: A [Nail polish and lipsticks]

195. How many senses do humans typically have?

- (a) Four
- (b) Five

Six

(d) None of these

Ans: B [Five]

196. What is a long and complex structure that originates from the glomerulus?

- (a) Renal Corpuscle
- (b) Renal tubule
- (c) Cortical nephron
- (d) None of these

Ans: B [Renal tubule]5. Where is the large intestine located?

- (a) Below the waist near the abdominal cavity
- (b) Above the waist near the abdominal cavity
- (c) Upper abdomen on the left side
- (d) None of these

Ans: A [Below the waist near the abdominal cavity]

197. Which of the following is a fungal disease?

- (a) Athlete's foot
- (b) Madura foot
- (c) Both 1 and 2
- (d) Neither 1 nor 2

Ans: C [Both 1 and 2]

198. Mycorrhiza is a symbiotic association between

- (a) Bacteria and fungi
- (b) Algae and fungi
- (c) Fungi and roots of higher plants
- (d) Blue green algae and roots of higher plants

Ans: C [Fungi and roots of higher plants]

199. Which nonpathogenic product is used in various crops as well as horticulture and ornamental plants?

- (a) Azotobacter
- (b) Fungi
- (c) Tricho-Card
- (d) None of these

Ans: C [Tricho-Card]

200. Which chemical is used to obtain a precipitate of pure DNA?

- (a) Methanol

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- (b) Ether
(c) HCl
(d) Ethanol
Ans: D [Ethanol]
201. What is Blubber?
(a) A layer of thick fat
(b) A device to trap insects by some aquatic
(c) A milky secretion of rubber plant
(d) Fungal infection of rice plants
Ans: A [A layer of thick fat]
202. What is a fungal skin infection that usually begins between the toes called?
(a) Influenza
(b) Athlete's foot
(c) Typhoid
(d) None of these
Ans: B [Athlete's foot]
203. Which of the following pairs of plant hormones is inly matched?
(a) Cytokinins - senescence
(b) Absciscic acid - transpiration
(c) Auxins - apical dominance
(d) Gibberellins - bud and seed dormancy
Ans: B [Absciscic acid - transpiration]
204. Which element found in water is responsible for cancer?
(a) Iron
(b) Arsenic
(c) Chlorine
(d) Fluorine
Ans: B [Arsenic]
205. What are Lipids?
(a) Lipids are monosaccharides
(b) Lipids do not provide energy to cells
(c) Fruits are a good source of lipids
(d) Cholesterol and trans fatty acids are types of Lipids
Ans: D [Cholesterol and trans fatty acids are types of Lipids]
15. Which cells in the pancreas produce Insulin?
(a) Estrogen
(b) Corpus epididymis

- (c)
- Thymus
(d) Islets of Langerhans
Ans: D [Islets of Langerhans]
206. Insectivorous plants grow in soil deficient in which nutrient?
(a) Calcium
(b) Nitrogen
(c) Water
(d) Magnesium
Ans: B [Nitrogen]
207. The release of which of the following into ponds and wells helps in controlling mosquitoes?
(a) Dogfish
(b) Gambusia fish
(c) Snail
(d) Crab
Ans: B [Gambusia fish]
208. Chlorophyll-containing autotrophic thallophytes are called _____.
(a) Algae
(b) Lichens
(c) Fungi
(d) Bryophytes
Ans: A [Algae]
209. The Bhopal gas tragedy is associated with the leakage of:
(a) carbon dioxide
(b) nitrogen dioxide
(c) sulphur dioxide
(d) methyl isocyanate
Ans: D [methyl isocyanate]
210. Benzene cannot undergo:
(a) Substitution
(b) Addition
(c) Elimination
(d) Oxidation
Ans: C [Elimination]
211. What is the term known as a giant growth of algae?
(a) Panic boom

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- (b) Algal boom
(c) Herbal boom
(d) Patkai boom
Ans: B [Algal boom]
212. Who among the following discovered the cell wall?
(a) Robert Hooke
(b) Boveri
(c) J Rhodin
(d) Van Beneden
Ans: A [Robert Hooke]
213. What are the major types of cytoskeleton filaments?
(a) Actin filaments
(b) Microtubules
(c) Intermediate filaments
(d) All of them
Ans: D [All of them]
214. How many cells are in the human brain?
(a) Roughly 171 billion cells
(b) Roughly 200 billion cells
(c) Roughly 151 billion cells
(d) Roughly 250 billion cells
Ans: A [Roughly 171 billion cells]
215. Angiosperms are the main plant because__?
(a) Domestication by man
(b) Power of adapting in diverse habitats
(c) Self-pollination property
(d) Property of producing a large number of seeds
Ans: B [Power of adapting in diverse habitats]
216. Which of the following is a plant without seed vascular tissue?
(a) Angiosperm
(b) Pteridophytes
(c) Bryophytes
(d) Gymnosperms
Ans: B [Pteridophytes]
217. Which of the following is absent in the phloem of pteridophytes?
(a) Bast fibers

- (b)
Companion cells
(c) Phloem parenchyma
(d) Sieve cells
Ans: B [Companion cells]
218. Consider the following:
Turtles
Alligators
Crocodiles
Frog
Which of the above are reptiles?
(a) Only 1 and 2
(b) Only 2 and 3
(c) Only 1, 2 and 3
(d) Only 2, 3 and 4
Ans: C [Only 1, 2 and 3]
219. Wool is the fiber derived from the fur of animals of the ____ family.
(a) Caprinae
(b) Moschidae
(c) Suidae
(d) Antilocapridae
Ans: A [Caprinae]
220. To which one of the following categories does the adipose tissue belong?
(a) Connective
(b) Epithelial
(c) Neural
(d) Muscular
Ans: A [Connective]
221. Namdapha National Park is located in which of the following states?
(a) Assam
(b) Arunachal Pradesh
(c) Manipur
(d) Mizoram
Ans: B [Arunachal Pradesh]
222. Which among the following states in India has the maximum number of protected areas viz. wildlife sanctuaries and National Parks?
(a) West Bengal
(b) Uttar Pradesh
(c) Madhya Pradesh

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- (d) Karnataka
Ans: C [Madhya Pradesh]
223. Which among the following confers the “Equator Prize” to recognize outstanding community efforts to reduce poverty through the conservation and sustainable use of biodiversity?
(a) United Nations Environment Programme
(b) United Nations Development Programme
(c) World Food Organization
(d) World Bank
Ans: B [United Nations Development Programme]
224. Which among the following is a biodiversity hotspot?
(a) Thar
(b) Western Ghats
(c) Aravalli Hills
(d) Eastern Ghats
Ans: B [Western Ghats]
225. Asiatic lion is the state animal of which of the following states?
(a) Rajasthan
(b) Haryana
(c) Punjab
(d) Gujarat
Ans: D [Gujarat]
226. Which among the following National Park in India is also called the last house of White-winged Wood Duck?
(a) Salim Ali National Park, Jammu & Kashmir
(b) Nameri National Park, Assam
(c) Ghana National Park, Rajasthan
(d) Sultanpur Bird Sanctuary, Haryana
Ans: B [Nameri National Park, Assam]
227. Which among the following ministry gives Medini Puraskar every year?
(a) Ministry of Culture
(b) Ministry of Environment and Forests
(c) Ministry of Law
(d) Ministry of Finance
Ans: B [Ministry of Environment and Forests]

228. On the recommendations of the Santhanam Committee, which among the following offices was set up in India?
(a) Central Vigilance Commission
(b) Central Economic Intelligence Bureau
(c) Foreign Investment Promotion Board
(d) Khadi and Village Industries Commission
Ans: A [Central Vigilance Commission]
229. How many numbers of Biogeographic zones are present in India?
(a) 4
(b) 8
(c) 10
(d) 15
Ans: C [10]
230. Along with Jatropha, the seed oil of which among the following plants has been found to be useful in diesel generators being explored in hundreds of projects throughout India and other developing countries as feedstock for biodiesel?
(a) Arachis hypogea
(b) Pongamia pinnata
(c) Butea monosperma
(d) Pterocarpus santalinus
Ans: B [Pongamia pinnata]
231. In which state is the Sathyamangalam Wildlife Sanctuary located?
(a) Tamil Nadu
(b) Kerala
(c) Karnataka
(d) Andhra Pradesh
Ans: A [Tamil Nadu]
232. Which of the following industries is the most polluting among the four?
(a) Cement
(b) Synthetic Rubber
(c) Food Processing
(d) Stone Crushing
Ans: A [Cement]
233. Where is the Jaduguda Mine, the most important uranium mine in India, located?

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- (a) Tamil Nadu
(b) Jharkhand
(c) Bihar
(d) Madhya Pradesh
Ans: B [Jharkhand]
234. What happens when a large number of people are enclosed in a room?
(a) Oxygen decreases and carbon dioxide increases
(b) Oxygen increases and carbon dioxide decreases
(c) Both oxygen and carbon dioxide decrease
(d) Both oxygen and carbon dioxide increase
Ans: A [Oxygen decreases and carbon dioxide increases]
235. Which statement ly describes autotrophic succession?
(a) In this succession, initially green plants are more in number
(b) This succession is brought about by the living members of the particular community
(c) This succession occurs when habitation is created on barren land
(d) This succession is brought about by external forces
Ans: A [In this succession, initially green plants are more in number]
236. Which of the following can be categorized as quantitative pollutants?
(a) Carbon Dioxide
(b) Carbon Monoxide
(c) DDT
(d) Methane
Select the Ans from the codes given below:
(a) 1,2,3,4
(b) 1,2 and 3 only
(c) 1,2 and 4 only
(d) 3 only
Ans: C [1,2 and 4 only]
237. What is true about oil spills?
(a) Oil spills increase the Biological Oxygen Demand

- (b) Oil spills reduce the oxygen in sea water
Select the Ans from the codes given below:
(a) 1 only
(b) 2 only
(c) Both
(d) None
Ans: C [Both]
What is true about Persistent Organic Pollutants?
(a) They remain intact for a long period of time
(b) They are capable of bio-accumulation
238. Select the Ans from the codes given below:
(a) 1 only
(b) 2 only
(c) Both
(d) None
Ans: C [Both]
239. Which nation's seaport is "The Port of Chittagong"?
(a) Bangladesh
(b) Pakistan
(c) Iran
(d) India
Ans: A [Bangladesh]
240. Where is the Great Blue Hole located?
(a) The Bahamas
(b) Barbados
(c) Argentina
(d) Belize
Ans: D [Belize]
241. Where is the headquarters of Indian Council of Forestry Research and Education (ICFRE)?
(a) Dehradun
(b) Ranchi
(c) Shimla
(d) Bhopal
Ans: A [Dehradun]
242. Where is the principal bench of the National Green Tribunal?
(a) Mumbai

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- (b) New Delhi
(c) Hyderabad
(d) Lucknow
Ans: B [New Delhi]
243. Who is the chairperson of the National Green Tribunal?
(a) Retired Judge of the Supreme Court
(b) Retired Judge of the High Court
(c) Retired Judge of the District Court
(d) Retired Judge of the Subordinate Court
Ans: A [Retired Judge of the Supreme Court]
244. Which of the following are the harmful effects of Carbon Monoxide?
a. Shortness of breath
b. Short supply of oxygen in blood
c. Inactivates nerves
d. Cause unconsciousness
245. Select the Ans from the codes given below:
(a) 1,2,3,4
(b) 1,2 and 3 only
(c) 1,3 and 4 only
(d) 2,3 and 4 only
Ans: A [1,2,3,4]
246. Which of the following Indian Wetland sites is in the Montreux Record?
(a) Chilika Lake
(b) Kaziranga National park
(c) Keoladeo National Park
(d) None of the above is true
Ans: C [Keoladeo National Park]
247. Which of the following statements are about tropical moist deciduous forests?
a. Moist deciduous forests are found throughout India except in the western and the north-western regions.
b. The trees of tropical moist deciduous forests are tall, have broad trunks, branching trunks and roots to hold them firmly to the ground.
c. them firmly to the ground.
248. Select the option from the codes given below:

- (a)
Only 1
(b) Only 2
(c) Both 1 & 2
(d) Neither 1 & 2
Ans: C [Both 1 & 2]
249. Which of the following statements are regarding Montane Wet Temperate Forests?
a. Trunks have large girth.
b. Branches are clothed with mosses, ferns and other epiphytes
c. The trees rarely achieve a height of more than 6 meters.
d. Select the option from the codes given below:
250. (a) Only 1 & 2
(b) Only 2 & 3
(c) Only 1 & 3
(d) 1, 2 & 3
Ans: D [1, 2 & 3]
251. In which of the following type of cultivation a patch of land is cleared, vegetation is burned and the ash is mixed with the soil thus adding nutrients to the soil?
(a) Shifting Cultivation
(b) Crop Rotation
(c) Subsistence Farming
(d) None of the above
Ans: A [Shifting Cultivation]
252. The National Lake Conservation Programme considers lakes as standing water bodies of how much depth?
(a) 1 m
(b) 2 m
(c) 3 m
(d) 4 m
Ans: C [3 m]
253. Which of the following are the environmental benefits of estuarine ecosystem?

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- a. Estuaries help in water quality regulation and groundwater recharge.
b. They are the habitat, breeding and nursery grounds for plants and animals.
c. They are useful for commercial fishing.
d. Select the option from the codes given below:

254. (a) Only 1 & 2

(b) Only 2 & 3

(c) Only 1 & 3

(d) 1, 2 & 3

Ans: D [1, 2 & 3]

255. Which exercise focuses on joint army training between India and Mongolia?

(a) Nomadic Elephant

(b) Garuda Shakti

(c) Shakti Exercise

(d) Varuna Exercise

Ans: (a) Nomadic Elephant

256. India conducts Exercise Varuna with which country?

(a) France

(b) Indonesia

(c) US

(d) Japan

Ans: (a) France

257. Which exercise is conducted between India and Japan?

(a) Dharma Guardian

(b) Mitra Shakti

(c) SILINEX

(d) Samudra Shakti

Ans: (a) Dharma Guardian

258. India conducts Exercise Cope India with which country?

(a) France

(b) US

(c) Indonesia

(d) Japan

Ans: (b) US

259. Which military exercise is conducted between India and Myanmar?

Prabal Dostyk

(b) Khanjar

(c) Ekuverin

(d) IMBEX

Ans: (d) IMBEX

260. India conducts which exercise with Thailand?

(a) Maitree Exercise

(b) Siam Bharat

(c) Varuna Exercise

(d) Yudh Abhyas

Ans: (a) Maitree Exercise

261. Which exercise involves joint training between India and France?

(a) Varuna Exercise

(b) Shakti Exercise

(c) Garuda Exercise

(d) Dharma Guardian

Ans: (b) Shakti Exercise

262. India conducts Exercise Samudra Shakti with which country?

(a) Indonesia

(b) Sri Lanka

(c) Maldives

(d) Bangladesh

Ans: (a) Indonesia

263. Which exercise is a bilateral one between India and the US?

(a) Yudh Abhyas

(b) Vajra Prahar

(c) Cope India

(d) Garuda Shakti

Ans: (a) Yudh Abhyas

264. What is the name of the exercise between India and Sri Lanka focusing on maritime cooperation?

(a) Mitra Shakti

(b) SILINEX

(c) Maitree Exercise

(d) Siam Bharat

Ans: (b) SILINEX

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265. Which exercise is conducted between India and the Maldives?

- (a) Ekuverin
- (b) IMBEX
- (c) IMCOR
- (d) Al Nagah

Ans: (a) Ekuverin

266. India conducts Exercise Khanjar with which country?

- (a) Kyrgyzstan
- (b) Kazakhstan
- (c) Oman
- (d) The Maldives

Ans: (a) Kyrgyzstan

267. Which exercise is conducted between India and Oman focusing on maritime security?

- (a) Al Nagah
- (b) Naseem Al Bahr
- (c) Eastern Bridge
- (d) Lamitiye

Ans: (b) Naseem Al Bahr

268. India conducts Exercise Prabal Dostyk with which country?

- (a) Kazakhstan
- (b) Kyrgyzstan
- (c) The Maldives
- (d) Myanmar

Ans: (a) Kazakhstan

269. What is the name of the exercise between India and Kazakhstan?

- (a) Prabal Dostyk
- (b) Konkan
- (c) Indradhanush
- (d) Khanjar

Ans: (a) Prabal Dostyk

270. The exercise 'Hand in Hand' is conducted between India and which other country?

- (a) China
- (b) Thailand
- (c) Myanmar
- (d) Nepal

Ans: (a) China

271. Which exercise does India conduct with the UK focusing on maritime cooperation?

- (a) Konkan
- (b) Ajaya Warrior
- (c) Indradhanush
- (d) Eastern Bridge

Ans: (a) Konkan

272. India conducts which exercise with Myanmar focusing on joint army training?

- (a) IMBEX
- (b) SHAKTI
- (c) Nomadic Elephant
- (d) Vinbax

Ans: (a) IMBEX

273. What is the name of the exercise between India and Seychelles?

- (a) Lamitiye
- (b) Eastern Bridge
- (c) Al Nagah
- (d) Garuda Exercise

Ans: (a) Lamitiye

274. India conducts Exercise VINBAX with which country?

- (a) Vietnam
- (b) Thailand
- (c) Myanmar
- (d) Sri Lanka

Ans: (a) Vietnam

275. India conducts Exercise Indra with which country?

- (a) Japan
- (b) Russia
- (c) France
- (d) Sri Lanka

Ans: (b) Russia

276. India conducts Exercise Varuna with which country?

- (a) France
- (b) Sri Lanka
- (c) Nepal
- (d) Bangladesh

Ans: (a) France

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277. Which exercise is conducted between India and Indonesia?

- (a) Garuda Shakti
- (b) Samudra Shakti
- (c) IND-INDO CORPAT
- (d) Shakti Exercise

Ans: (b) Samudra Shakti

278. Which edition of the Ekuverin exercise was conducted from 11th to 24th June 2023?

- (a) 13th Edition
- (b) 12th Edition
- (c) 4th Edition
- (d) 13th August 2012

Ans: (b) 12th Edition

279. Where was the 13th edition of the Bold Kurukshetra exercise conducted?

- (a) Mahajan Field Firing Range, Bikaner
- (b) Jodhpur Military Station
- (c) Chaubatia, Uttarakhand
- (d) Maldives

Ans: (b) Jodhpur Military Station

280. In which month and year was the 10th edition of the Khanjar exercise conducted?

- (a) Kyrgyzstan
- (b) March 2023
- (c) 10th Edition
- (d) Bishkek

Ans: (b) March 2023

281. Where was the 10th edition of the Khanjar military exercise conducted?

- (a) Bishkek, Kyrgyzstan
- (b) March 2023
- (c) 10th Edition
- (d) Bold Kurukshetra

Ans: (a) Bishkek, Kyrgyzstan

282. Which exercise is conducted between India and Oman?

- (a) Al Nagah
- (b) Eastern Bridge
- (c) Naseem Al Bahr
- (d) Lamitiye

Ans: (b) Eastern Bridge

283. India conducts Exercise Ajaya Warrior with which country?

- (a) UK
- (b) Seychelles
- (c) Thailand
- (d) Vietnam

Ans: (a) UK

284. What is the name of the exercise between India and Vietnam?

- (a) VINBAX
- (b) Khanjar
- (c) Lamitiye
- (d) Indradhanush

Ans: (a) VINBAX

285. Which of the following temple of Odisha is a Panchayatana temple?

- (a) Brahmeshwar Temple
- (b) Daiteswar Temple
- (c) Khichakeswari Temple
- (d) Mukteswar Temple

Ans: A [Brahmeshwar Temple]

286. Which of the following caves of Odisha is a limestone cave?

- (a) Ratnagiri Cave
- (b) Borra Caves
- (c) Gupteswar Cave
- (d) None of the above

Ans: C [Gupteswar Cave]

287. Which of the following forts is regarded as the biggest medieval fort in Odisha?

- (a) Nilagiri
- (b) Sisupalgarh
- (c) Barabati
- (d) Raibania

Ans: D [Raibania]

288. Which among the following is/are the themes of the wall paintings of the Juang tribal community?

- (a) 1 only
- (b) 1 & 2
- (c) 1 & 3

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- (d) 1, 2 & 3
Ans: D [1, 2 & 3]
289. Sabai grass is mainly grown in which of the following districts of Odisha?
(a) Mayurbhanj
(b) Cuttack
(c) Kalahandi
(d) Sambalpur
Ans: A [Mayurbhanj]
290. Chandrabhaga Fair is famous in which of the following district of Odisha?
(a) Cuttack
(b) Puri
(c) Balasore
(d) Sambalpur
Ans: B [Puri]
291. According to the Hindu Calendar, The Makar Sankranti falls under which of the following lunar month?
(a) Magha
(b) Jyestha
(c) Falgun
(d) Chaitra
Ans: A [Magha]
292. Gamha Purnima in Odisha is observed in which of the following lunar month?
(a) Magha
(b) Shravan
(c) Chaitra
(d) None of the above
Ans: B [Shravan]
293. Bikalananda Kar is associated with which of the following cuisines of Odisha?
(a) Pitha
(b) Rasgulla
(c) Chhenapoda
(d) Rasabali
Ans: B [Rasgulla]
294. Dhabaleswar of Cuttack district and Barkul of Khordha district are famous for which of the following sports activities?
(a) Football

- (b)
Field Hockey
(c) Canoeing and Boating
(d) Wrestling
Ans: C [Canoeing and Boating]
295. Which among the following information about the Jayadev Award of Odisha is true?
(a) 1 only
(b) 1 & 2
(c) 1 & 3
(d) 1, 2 & 3
Ans: D [1, 2 & 3]
296. Odisha Cricket association was formed in which of the following year?
(a) 1940
(b) 1947
(c) 1949
(d) 1951
Ans: C [1949]
297. The Biju Patnaik University of Technology is situated in which of the following places of Odisha?
(a) Bhubaneswar
(b) Rourkela
(c) Cuttack
(d) Sambalpur
Ans: B [Rourkela]
298. Marriages within the blood relations are practiced by which of the following tribes of Odisha?
(a) Bhumias
(b) Bondas
(c) Koyas
(d) Gonds
Ans: D [Gonds]
299. Which of the following tribes of Odisha are treated as low among the other tribes?
(a) Dharuas
(b) Matias
(c) Didayis
(d) Koyas
Ans: B [Matias]

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300. As per the census 2011, what is the population growth rate of Odisha?

- (a) 14.05%
- (b) 17.13%
- (c) 19.22%
- (d) None of the above

Ans: A [14.05%]

301. As per the census 2011, what is the population density of Odisha?

- (a) 290
- (b) 270
- (c) 220
- (d) 210

Ans: B [270]

302. As per the census 2011, which district of Odisha has the lowest literacy rate?

- (a) Puri
- (b) Kandhamal
- (c) Kalahandi
- (d) Nabarangpur

Ans: D [Nabarangpur]

303. The first Khelo India University Games was held in which of the following cities of Odisha?

- (a) Bhubaneswar
- (b) Cuttack
- (c) Rourkela
- (d) Balasore

Ans: A [Bhubaneswar]

304. Which of the following is the state animal of Odisha?

- (a) Wild Water Buffalo
- (b) Gaur
- (c) Sambar Deer
- (d) Sloth Bear Mongoose

Ans: C [Sambar Deer]

305. What was the pre-historic name of Odisha?

- (a) Utkala
- (b) Kalinga
- (c) Kosala
- (d) Udra

Ans: (d) Udra

306. Who built the world-famous Konark temple?

- (a) Narasimhadeva I
- (b) Bhanudeva IV
- (c) Chodagangadeva
- (d) Rajarajadeva

Ans: (a) Narasimhadeva I

307. When did the Muslim rule begin in Odisha?

- (a) 1568
- (b) 1578
- (c) 1588
- (d) 1582

Ans: (a) 1568

308. Which British General captured Balasore?

- (a) Captain Morgan
- (b) Lord Wellesley
- (c) Lord Cornwallis
- (d) Warren Hastings

Ans: (a) Captain Morgan

309. What were the two important centers of the Brahmo Movement in Odisha?

- (a) Puri and Cuttack
- (b) Balasore and Puri
- (c) Cuttack and Balasore
- (d) Khurdha and Puri

Ans: (c) Cuttack and Balasore

310. Who was the founder of the Bhoi dynasty in Odisha?

- (a) Govinda Vidyadhar
- (b) Chakra Pratap
- (c) Janardhan Vidyadhar
- (d) Narasimha Jena

Ans: (b) Chakra Pratap

311. When did the Barabati fort fall into the hands of the British?

- (a) 1798
- (b) 1800
- (c) 1803
- (d) 1812

Ans: . (c) 1803

312. Who formed the 'Utkal Brahmo Samaj' at Cuttack?

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- (a) Keshab Chandra Sen
(b) Pratap Chandra
(c) Rammohan Roy
(d) Haranath Bhattacharya
Ans: (d) Haranath Bhattacharya
313. When was the Salt Law broken in Inchudi of Balasore?
(a) 6th April 1930
(b) 14th April 1930
(c) 12th April 1930
(d) 13th April 1930
Ans: (b) 14th April 1930
314. Who is famously known as 'Utkala Gaurav' in Odisha?
(a) Madhusudan Das
(b) Surendra Sai
(c) Gopabandhu Das
(d) Krushna Chandra Dev
Ans: (a) Madhusudan Das
315. What is the recorded forest area of Odisha according to the India State of Forest Report, 2017?
(a) 61,204.17 sq km
(b) 39.31% of the state's geographical area
(c) Both a and b
(d) None of the above
Ans: c) Both a and b
316. Which type of forest in Odisha is permanently marked for the production of timber or other forest produce, allowing grazing and cultivation?
(a) Reserved Forest
(b) Protected Forest
(c) Unclassed Forest
(d) None of the above
Ans: a) Reserved Forest
317. What percentage of Odisha's total forest area is constituted by Reserved Forests according to the India State of Forest Report, 2017?
(a) 58.90%
(b) 40.75%

- c)
- 0.35%
d) None of the above
Ans: a) 58.90%
318. Which type of forest in Odisha allows grazing and cultivation with minor restrictions?
(a) Reserved Forest
(b) Protected Forest
(c) Unclassed Forest
(d) None of the above
Ans: b) Protected Forest
319. What is the percentage of Odisha's total forest area constituted by Unclassed Forests according to the India State of Forest Report, 2017?
(a) 58.90%
(b) 40.75%
(c) 0.35%
(d) None of the above
Ans: c) 0.35%
320. Which forest divisions in Odisha host the described forests?
(a) Sundergarh, Balangir, Angul, Sambalpur, Keonjhar
(b) Dhenkanal, Athgarh, Puri, Mayurbhanj, Nayagarh
(c) Cuttack, Jajpur, Jagatsinghpur, Bhadrak, Kendrapara
(d) Bargarh, Jharsuguda, Deogarh, Nuapada, Gajapati
Ans: (b) Dhenkanal, Athgarh, Puri, Mayurbhanj, Nayagarh
321. What is the minimum elevation above which these forests are found?
(a) 100 meters
(b) 400 meters
(c) 600 meters
(d) 800 meters
Ans: (c) 600 meters
322. Which of the following is a characteristic of the top storey trees in these forests?
(a) Evergreen foliage

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- (b) Absence of bamboo growth
(c) Leafless for a short span
(d) Tall and straight trunks
Ans: (c) Leafless for a short span
323. What type of trees typically form the second storey in these forests?
(a) Deciduous trees
(b) Bamboo
(c) Evergreen trees
(d) Thorny shrubs
Ans: (c) Evergreen trees
324. Which of the following tree species is NOT mentioned as important in these forests?
(a) Mango
(b) Arjun
(c) Bamboo
(d) Mankarkendu
Ans: (c) Bamboo
325. What type of forests cover the smallest area in Odisha?
(a) Tropical Rainforests
(b) Deciduous Forests
(c) Mangrove Forests
(d) Coniferous Forests
Ans: c) Mangrove Forests
326. Which regions of Odisha are primarily home to mangrove forests?
(a) Northern Plains
(b) Western Ghats
(c) Sea-Coast
(d) Eastern Plateau
Ans: c) Sea-Coast
327. Which river's delta hosts a significant portion of Odisha's mangrove forests?
(a) Ganges
(b) Godavari
(c) Mahanadi
(d) Brahmaputra
Ans: c) Mahanadi
328. What is the maximum area covered by mangrove forests in Bhitarkanika?
(a) 10,987 hectares

- b)
12,987 hectares
(c) 14,987 hectares
(d) 16,987 hectares
Ans: c) 14,987 hectares
329. Which of the following is NOT a characteristic of mangrove plants?
(a) Salt-tolerant
(b) Found in freshwater only
(c) Found in inter-tidal regions
(d) Thrive in brackish water
Ans: b) Found in freshwater only
330. What purpose do mangrove forests serve in coastal areas?
(a) Increase sea erosion
(b) Provide habitat for urban development
(c) Protect against cyclones and tidal surges
(d) Accelerate tidal surge
Ans: c) Protect against cyclones and tidal surges
331. What is the nickname given to the tidal forests of the Mahanadi mouth?
(a) Mini Sundarbans
(b) Lesser Sundarbans
(c) Little Sundarbans
(d) Tiny Sundarbans
Ans: c) Little Sundarbans
332. Which species is predominant in Odisha's mangrove forests?
(a) Sundari
(b) Karika
(c) Bani
(d) Hental
Ans: d) Hental
333. What is the significance of Iron wood plantation in Puri coast?
(a) Provides habitat for wildlife
(b) Serves as a tourist attraction
(c) Provides fuel to the people
(d) Prevents sea erosion
Ans: c) Provides fuel to the people

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334. What feature separates mangrove forests from the cultivated zone in Odisha?

- a) Desert
- b) Grassland
- c) Wetland
- d) Mountain range

Ans: b) Grassland

335. When was the Odisha Forest Development Corporation Limited (OFDC) established?

- (a) 1962
- (b) 1979
- (c) 1990
- (d) 1985

Ans: (c) 1990

336. What are the objectives of OFDC?

- (a) To exploit forest resources unfairly
- (b) To provide unfair wages to forest laborers
- (c) To promote forest-based industries in the state
- (d) None of the above

Ans: (c) To promote forest-based industries in the state

337. When did the Odisha State Forest Department come into existence?

- (a) 1883-84
- (b) 1912
- (c) 1936
- (d) 1983

Ans: (c) 1936

338. What was the Odisha Forest Department initially a part of?

- (a) Bengal
- (b) Bihar
- (c) Madhya Pradesh
- (d) Uttar Pradesh

Ans: (a) Bengal

339. Which divisions were created within the Odisha Forest Division in 1912?

- (a) Angul and Puri
- (b) Angul and Sambalpur
- (c) Puri and Sambalpur

(d)

Cuttack and Berhampur

Ans: (a) Angul and Puri

340. What are the primary objectives of the Odisha State Forest Department?

- (a) Exploitation of forest resources
- (b) Conserving natural heritage
- (c) Reducing sustainability
- (d) None of the above

Ans: (b) Conserving natural heritage

341. Which policy guidelines does the Department of Forest and Environment Odisha follow?

- (a) National Forest Policy, 1990
- (b) Odisha Forest Sector Vision 2030
- (c) Joint Forest Management Resolution, 2001
- (d) National Forest Policy, 1988

Ans: (d) National Forest Policy, 1988

342. What is the aim of the Department of Forest and Environment Odisha?

- (a) Exploitation of forest resources
- (b) Regeneration and extension of forest and tree cover
- (c) Environmental degradation
- (d) All of the above

Ans: (b) Regeneration and extension of forest and tree cover

343. Which corporation was NOT merged to form OFDC?

- (a) Odisha Forest Corporation
- (b) Simlipal Forest Development Corporation Limited
- (c) Odisha Composite Board
- (d) Bihar Plantation Development Corporation Limited

Ans: (d) Bihar Plantation Development Corporation Limited

344. What does OFDC aim to provide to the government?

- (a) Insufficient revenue
- (b) Fair wages
- (c) Unscientific exploitation of forest resources

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- (d) Sufficient revenue
Ans: (d) Sufficient revenue
345. The Ghumsar Uprising was led by which leader?(a) Surendra Sai
(b) Madhubandhu Acharya
(c) Chakara Bissoyi
(d) Laxman Naik
Ans: (c) Chakara Bissoyi
346. The Bhuyan Uprising in Odisha occurred during which year?(a) 1848
(b) 1855
(c) 1860
(d) 1869
Ans: (b) 1855
347. The great famine of 1866 in Odisha was also known as?(a) Chakara Famine
(b) Garjan Famine
(c) Na-Anka Famine
(d) Konark Famine
Ans: (c) Na-Anka Famine
348. The estimated death toll of the 1866 famine in Odisha was about how many?(a) 100,000
(b) 500,000
(c) 1,000,000
(d) 1,500,000
Ans: (c) 1,000,000
349. Which socio-religious movement started in Odisha during the British colonial period?(a) Brahma Movement
(b) Arya Samaj
(c) Mahima Dharma
(d) All of the above
Ans: (d) All of the above
350. The Portuguese established their settlements in Odisha around which year?(a) 1525
(b) 1625
(c) 1725
(d) 1825
Ans: (b) 1625
351. In which district did the Portuguese establish their settlements in Odisha?(a)

- Ganjam
(b) Puri
(c) Balasore
(d) Cuttack
Ans: (c) Balasore
352. The first British factory was established in Odisha at which place?(a) Puri
(b) Cuttack
(c) Pipili
(d) Balasore
Ans: (d) Balasore
353. Who was the leader of the Praja Revolt in Odisha?(a) Madhubandhu Acharya
(b) Surendra Sai
(c) Chakara Bissoyi
(d) Gopabandhu Das
Ans: (b) Surendra Sai
354. The Satya Mahima Dharma was founded by?(a) Gopabandhu Das
(b) Chakara Bissoyi
(c) Madhubandhu Acharya
(d) Mahima Gosain
Ans: (d) Mahima Gosain
355. Which movement in Odisha aimed at abolishing caste discrimination and promoting equality?(a) Brahma Movement
(b) Satya Mahima Dharma
(c) Arya Samaj
(d) All of the above
Ans: (d) All of the above
356. The Revolt of 1857 was led in Odisha by?(a) Laxman Naik
(b) Chakara Bissoyi
(c) Madhubandhu Acharya
(d) Surendra Sai
Ans: (d) Surendra Sai
357. The Portuguese influence in Odisha began to decline in which century?(a) 16th century
(b) 17th century
(c) 18th century
(d) 19th century
Ans: (b) 17th century

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358. The Portuguese built which structures in Odisha?
(a) Churches
(b) Temples
(c) Mosques
(d) Palaces

Ans: (a) Churches

359. The educational reforms in Odisha during British rule focused primarily on what?
(a) Western education
(b) Traditional education
(c) Vocational training
(d) Religious education

Ans: (a) Western education

360. Which major factor contributed to the famine in Odisha in 1866?
(a) Drought
(b) Flood
(c) Cyclone
(d) All of the above

Ans: (a) Drought

361. The Britishers could not establish their settlements properly in Odisha during which period?
(a) Until the 15th century
(b) Until the 17th century
(c) Until the 19th century
(d) Until the 21st century

Ans: (b) Until the 17th century

362. The decline of Portuguese influence in Odisha allowed which European power to gain strength in the region?
(a) French
(b) Dutch
(c) British
(d) Spanish

Ans: (c) British

363. Which movement aimed at eradicating superstition and promoting social reform in Odisha?
(a) Brahmo Movement
(b) Arya Samaj
(c) Satya Mahima Dharma
(d) All of the above

Ans: (d) All of the above

364. In what year did General Robert Clive acquire the Diwani rights of Bengal, Bihar, and

Odisha?
(a) 1757

(b) 1765

(c) 1770

(d) 1780

Ans: (b) 1765

365. Who granted the Diwani rights of Bengal, Bihar, and Odisha to the East India Company?
(a) Tipu Sultan
(b) Aurangzeb
(c) Shah Alam II
(d) Hyder Ali

Ans: (c) Shah Alam II

366. Which present-day district was included in the Northern Circars obtained by the East India Company?
(a) Puri
(b) Cuttack
(c) Ganjam
(d) Khurda

Ans: (c) Ganjam

367. The Northern Circars consisted of which areas?
(a) Puri and Khurda
(b) Cuttack and Balasore
(c) Chicacole, Rajahmundry, Ellore, and Guntur
(d) Sambalpur and Balangir

Ans: (c) Chicacole, Rajahmundry, Ellore, and Guntur

368. What was the first settlement made by the British East India Company in Odisha?
(a) Puri
(b) Cuttack
(c) Jagatsinghpur (Harishpur)
(d) Balasore

Ans: (c) Jagatsinghpur (Harishpur)

369. Which part of Odisha did the British East India Company acquire from the Northern Circars?
(a) Coastal Odisha
(b) Central Odisha
(c) Western Odisha
(d) Northern Odisha

Ans: (a) Coastal Odisha

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370. How did the acquisition of Oriya-speaking tracts help the British authorities?

- (a) It facilitated trade routes
- (b) It helped them conquer Odisha with ease
- (c) It provided them with natural resources
- (d) It established diplomatic relations with the local rulers

Ans: (b) It helped them conquer Odisha with ease

371. Which region did the British East India Company obtain along with the Northern Circars?(a) Madras

- (b) Midnapore
- (c) Visakhapatnam
- (d) Calcutta

Ans: (b) Midnapore

372. The British established their control in Odisha after which battle?

- (a) Battle of Plassey
- (b) Battle of Buxar
- (c) Battle of Karnal
- (d) Battle of Panipat

Ans: (b) Battle of Buxar

373. Which Oriya-speaking tracts were acquired by the British authorities?(a) Only Midnapore

- (b) Both South and North tracts
- (c) Only Ganjam
- (d) None of the above

Ans: (b) Both South and North tracts

374. What year did the British East India Company acquire the Northern Circars?

- (a) 1750
- (b) 1765
- (c) 1770
- (d) 1780

Ans: (b) 1765

375. Why did the British establish their first settlement in Harishpur (Jagatsinghpur)?

- (a) It was strategically located
- (b) It was the capital of Odisha
- (c) It was rich in natural resources
- (d) It was the birthplace of General Robert

Clive

Ans: (a) It was strategically located

376. What impact did the acquisition of Oriya-speaking tracts have on British control in Odisha?

- (a) It made it harder to control the region
- (b) It led to resistance from local rulers
- (c) It facilitated British expansion in the region
- (d) It had no significant impact

Ans: (c) It facilitated British expansion in the region

377. When did the first agitation against the British take place in Odisha?

- (a) 1803
- (b) 1804
- (c) 1827
- (d) 1857

Ans: (b) 1804

378. During whose tenure did the first agitation against the British take place in Odisha?

- (a) Raja Jai Singh
- (b) Raja Pratap Singh
- (c) Mukunda Deva II
- (d) Raja Ravi Verma

Ans: (c) Mukunda Deva II

379. When was Baji Rout born?

- (a) 11 October 1938
- (b) 5 October 1926
- (c) 15 August 1947
- (d) 30 January 1948

Ans: (b) 5 October 1926

380. What was Baji Rout's profession?

- (a) Farmer
- (b) Soldier
- (c) Boatman
- (d) Teacher

Ans: (c) Boatman

381. What did Baji Rout refuse to do for the Indian Imperial Police?

- (a) Guide them to a hideout
- (b) Ferry them across the Brahmani River
- (c) Provide them with food and water

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- (d) Give them shelter for the night
Ans: (b) Ferry them across the Brahmani River
382. Where did the incident involving Baji Rout and the Indian Imperial Police take place?
(a) Puri Beach
(b) Chilika Lake
(c) Mahanadi River
(d) Nilakanthapur Ghat, Bhuban, Dhenkanal district
Ans: (d) Nilakanthapur Ghat, Bhuban, Dhenkanal district
383. On what date did Baji Rout lose his life for refusing to comply with the Indian Imperial Police?(a) 5 October 1926
(b) 11 October 1938
(c) 26 January 1950
(d) 15 August 1947
Ans: (b) 11 October 1938
384. Who gave the slogan "Tum mujhe khoon do, main tumhe azaadi doonga"?
(a) Mahatma Gandhi
(b) Subhash Chandra Bose
(c) Jawaharlal Nehru
(d) Sardar Patel
Ans: (b) Subhash Chandra Bose
385. The slogan "Karo ya maro" was given by which Indian freedom fighter?(a) Lala Lajpat Rai
(b) Bal Gangadhar Tilak
(c) Mahatma Gandhi
(d) Bhagat Singh
Ans: (c) Mahatma Gandhi
386. Which freedom fighter is associated with the slogan "Inquilab Zindabad"?
(a) Bhagat Singh
(b) Subhash Chandra Bose
(c) Mahatma Gandhi
(d) Jawaharlal Nehru
Ans: (a) Bhagat Singh
387. "Sarfarooshi ki tamanna ab hamare dil me hai" was a slogan given by which freedom fighter?

- (a) Mahatma Gandhi
(b) Bhagat Singh
(c) Ramprasad Bismil
(d) Subhash Chandra Bose
Ans: (c) Ramprasad Bismil
388. Who popularized the slogan "Satyameva Jayate"?
(a) Subhash Chandra Bose
(b) Mahatma Gandhi
(c) Bal Gangadhar Tilak
(d) Pandit Madan Mohan Malviya
Ans: (d) Pandit Madan Mohan Malviya
389. When was Madhusudan Das born?
(a) 4 February 1934
(b) 28 April 1848
(c) 1 April 1936
(d) 15 August 1947
Ans: (b) 28 April 1848
390. What organization did Madhusudan Das found in 1903?
(a) Utkal Sabha
(b) Odisha Union
(c) Utkal Sammilani
(d) Indian National Congress
Ans: (c) Utkal Sammilani
391. When is Madhusudan Das's birthday celebrated as Lawyers' Day in Odisha?
(a) 28 April
(b) 4 February
(c) 15 August
(d) 1 April
Ans: (a) 28 April
392. What is one of the titles given to Madhusudan Das?
(a) Mahatma
(b) Bapu
(c) Utkal Gouraba (Pride of Utkal)
(d) Deshbandhu
Ans: (c) Utkal Gouraba (Pride of Utkal)
393. Madhusudan Das was known for campaigning for the unification of which Indian

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- region?
(a) Bengal
(b) Karnataka
(c) Odisha
(d) Punjab
Ans: (c) Odisha
394. What is the nickname given to Parbati Giri?
(a) Rani of Jhansi
(b) Utkal Gouraba
(c) Mother Teresa of Western Odisha
(d) Nightingale of Odisha
Ans: (c) Mother Teresa of Western Odisha
395. In which year did Parbati Giri pass away?
(a) 1942
(b) 1950
(c) 1995
(d) 2005
Ans: (c) 1995
396. Which Indian state is associated with both Sarala Devi and Parbati Giri?
(a) West Bengal
(b) Maharashtra
(c) Odisha
(d) Gujarat
Ans: (c) Odisha
397. In which field was Sarala Devi a prominent figure?
(a) Music and Arts
(b) Freedom movement
(c) Agriculture
(d) Business
Ans: (b) Freedom movement
398. Who is considered Odisha's first lady freedom fighter?
(a) Parbati Giri
(b) Sarala Devi
(c) Madhusudan Das
(d) Jayee Rajguru
Ans: (b) Sarala Devi
399. Who is Sarala Devi?
(a) A prominent social reformer from Maharashtra
(b) The first female graduate from Odisha

- (c) A prominent freedom fighter from Odisha
(d) A musician known for her classical singing
Ans: (c) A prominent freedom fighter from Odisha
400. When did Mahatma Gandhi first visit Odisha?
(a) March 23, 1921
(b) April 15, 1922
(c) February 10, 1923
(d) May 30, 1924
Ans: (a) March 23, 1921
401. What significant event was taking place on Mahatma Gandhi's first visit to Odisha?
(a) Diwali
(b) Holi
(c) Dola Purnima
(d) Pongal
Ans: (c) Dola Purnima
402. Where did Mahatma Gandhi conduct his first meeting in Odisha on March 24, 1921?
(a) Puri Beach
(b) Gandhi Padia in Bhadrak
(c) Qadam-e-Rasool in Cuttack
(d) Brahmapur Stadium
Ans: (c) Qadam-e-Rasool in Cuttack
403. Who gave the title "Utkalmani" to Gopabandhu Das?
(a) Mahatma Gandhi
(b) Jawaharlal Nehru
(c) Prafulla Chandra Roy
(d) Subhas Chandra Bose
Ans: (c) Prafulla Chandra Roy
404. What does the title "Utkalmani" mean?
(a) The Brave Heart of Odisha
(b) The Teacher of Odisha
(c) The Jewel of Odisha
(d) The Voice of Odisha
Ans: (c) The Jewel of Odisha
405. In which district is Sakhigopal, the place where Gopabandhu Das established the Satyabadi High School, located?

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- (a) Cuttack
- (b) Puri
- (c) Khordha
- (d) Balasore

Ans: (b) Puri

406. What was the name of the monthly literary magazine launched by Gopabandhu Das?

- (a) Satyabadi
- (b) Utkal Deepika
- (c) Prajatantra
- (d) The Odisha Review

Ans: (a) Satyabadi

407. Which body of water borders Odisha on the east?

- (a) Arabian Sea
- (b) Indian Ocean
- (c) Bay of Bengal
- (d) Pacific Ocean

Ans: (c) Bay of Bengal

